UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|----------------------------|----------------------|---------------------|------------------|
| 10/586,229 | 10/06/2008 | Peter Vollmers | 50752/005001 | 1348 |
| 21559 CLARK & ELF | 7590 08/22/201 BING LLP | 1 | EXAMINER | |
| 101 FEDERAL | STREET | HALVORSON, MARK | | |
| BOSTON, MA 02110 | | | ART UNIT | PAPER NUMBER |
| | | | 1642 | |
| | | | | |
| | | | NOTIFICATION DATE | DELIVERY MODE |
| | | | 08/22/2011 | ELECTRONIC |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentadministrator@clarkelbing.com



UNITED STATES DEPARTMENT OF COMMERCE **U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | A | TTORNEY DOCKET NO. |
|--|------------------|--|----------------|--------------------|
| 10/586,229 | 06 October, 2008 | VOLLMERS ET AL. | 50752/005001 | |
| | | | EXAMINER | |
| CLARK & ELBING LLP 101 FEDERAL STREET | | | MARK HALVORSON | |
| BOSTON, MA 02110 | | | ART UNIT | PAPER |
| | | | 1642 | 20110808 |
| | | | | |

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

| Form 892 with corrected date for reference U attached. | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Microsty VIII | | | | |
| /Misook Yu/ | | | | |
| Supervisory Patent Examiner, Art Unit 1642 | | | | |
| | | | | |
| | | | | |
| PTO-90C (Rev.04-03) | | | | |